

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1652	198/608,624.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 09:05
L2	95	1 and ((rubber or elastic\$4 or deform\$5) with roll\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 09:06

## EAST Search History

L3	290	("1085908"   "1830120"   "2114807"   "2157228"   "2192414"   "2199270"   "2341636"   "2592275"   "2638011"   "2687025"   "2751066"   "2863175"   "2887316"   "2901249"   "2952201"   "2988356"   "3044770"   "3067999"   "3138338"   "3202778"   "3241651"   "3258530"   "3292390"   "3438100"   "3464691"   "3467009"   "3491562"   "3502197"   "3506110"   "3516656"   "3552563"   "3556512"   "3614092"   "3618934"   "3622059"   "3662446"   "3719266"   "3788638"   "3858870"   "3863913"   "3889798"   "3966198"   "3972525"   "3994487"   "4017066"   "4106767"   "4188025"   "4232914"   "4242954"   "4287409"   "4287649"   "4302002"   "4314644"   "4316606"   "4325474"   "4390599"   "4421224"   "4425869"   "4438918"   "4453870"   "4500659"   "4501642"   "4524861"   "4576845"   "4597490"   "4627718"   "4687106"   "4699366"   "4703097"   "4705159"   "4706801"   "4715597"   "4717938"   "4728967"   "4767114"   "4772007"   "4777087"   "4780746"   "4801134"   "4905817"   "4930618"   "4931826"   "5005052"   "5016866"   "5023985"   "5029469"   "5029842"   "5064182"   "5101661"   "5126764"   "5128727"   "5130807"   "5147024"   "5172899"   "5176940"   "5201424"   "5209466"   "5233921"   "5240666"   "5308370"   "5332205"   "5351945"   "5358230"   "5374052"   "5393290"   "5404154"   "5540427"   "5551685"   "5564971"   "5653328"   "5655201"   "5675836"   "5678111"   "5725319"   "5734404"   "5746124"   "5833372"   "5887517"   "5927709"   "5961234"   "6032945"   "6039840"   "6059280"   "6193232"   "6244171").PN. OR ("6286660").PN. OR ("2002/0113364"   "2002/0165075"   "2004/0012143"   "2004/0251618"   "2005/0119097"   "2005/0161877"   "2005/0263958"   "2006/0071421"   "3622059"   "3788638"   "4188025"   "4640409"   "4826383"   "5193800"   "5201424"   "5209466"   "5270778"   "5725208"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 09:32
5/9/2006 3:45:23 PM C:\Documents and Settings\severson\My Documents\10825620.wsp					Page 2	

## EAST Search History

L4	29	(US-20050119097-\$ or US-20020165075-\$ or US-20040012143-\$ or US-20040251618-\$ or US-20050161877-\$ or US-20050263958-\$ or US-20060071421-\$ or US-20020113364-\$).did. or (US-4640409-\$ or US-4188025-\$ or US-5209466-\$ or US-5201424-\$ or US-6135448-\$ or US-3788638-\$ or US-3622059-\$ or US-5725208-\$ or US-5915691-\$ or US-5193800-\$ or US-5927709-\$ or US-6032945-\$ or US-6719286-\$ or US-5270778-\$ or US-6193232-\$ or US-6668711-\$ or US-6028148-\$ or US-6499586-\$ or US-4826383-\$).did. or (JP-05162916-\$ or JP-62275943-\$). did.	US-PGPUB; USPAT; JPO	OR	ON	2006/05/09 09:33
L5	279	3 not 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 09:33
L6	32	(US-20050119097-\$ or US-20020165075-\$ or US-20040012143-\$ or US-20040251618-\$ or US-20050161877-\$ or US-20050263958-\$ or US-20060071421-\$ or US-20020113364-\$).did. or (US-4640409-\$ or US-4188025-\$ or US-5209466-\$ or US-5201424-\$ or US-6135448-\$ or US-3788638-\$ or US-3622059-\$ or US-5725208-\$ or US-5915691-\$ or US-5193800-\$ or US-5927709-\$ or US-6032945-\$ or US-6719286-\$ or US-5270778-\$ or US-6193232-\$ or US-6668711-\$ or US-6028148-\$ or US-6499586-\$ or US-4826383-\$ or US-6314268-\$ or US-4287409-\$ or US-3467009-\$). did. or (JP-05162916-\$ or JP-62275943-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/05/09 09:43
L7	3	6 not 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 09:43

## EAST Search History

L8	63	("3072397"   "3527406"   "3562495"   "3629556"   "3836753"   "3964739"   "4034976"   "4326915"   "4571054"   "4591259"   "4627718"   "5144385"   "5270778"   "5548389"   "5572308"   "5749040"   "5787331").PN. OR ("3467009"   "4287409"   "6314268").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 09:43
L9	58	8 not 7 not 6 not 5 not 4 not 3 not 2	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:44
L10	34	(US-20050119097-\$ or US-20020165075-\$ or US-20040012143-\$ or US-20040251618-\$ or US-20050161877-\$ or US-20050263958-\$ or US-20060071421-\$ or US-20020113364-\$).did. or (US-4640409-\$ or US-4188025-\$ or US-5209466-\$ or US-5201424-\$ or US-6135448-\$ or US-3788638-\$ or US-3622059-\$ or US-5725208-\$ or US-5915691-\$ or US-5193800-\$ or US-5927709-\$ or US-6032945-\$ or US-6719286-\$ or US-5270778-\$ or US-6193232-\$ or US-6668711-\$ or US-6028148-\$ or US-6499586-\$ or US-4826383-\$ or US-6314268-\$ or US-4287409-\$ or US-3467009-\$ or US-6374734-\$ or US-5553541-\$). did. or (JP-05162916-\$ or JP-62275943-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/05/09 09:46
L11	2	10 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 09:46

## EAST Search History

L12	94	("1537439"   "1659371"   "1691336"   "1804139"   "2036835"   "2054620"   "2193899"   "2315729"   "2949851"   "2975708"   "3002451"   "3146709"   "3152387"   "3467009"   "3568286"   "3622412"   "3652376"   "3673023"   "3674023"   "3700541"   "3730794"   "3742849"   "3750250"   "3802952"   "3859701"   "3887750"   "4025685"   "4028786"   "4030415"   "4042743"   "4086386"   "4093764"   "4119032"   "4144812"   "4144813"   "4219595"   "4303721"   "4378622"   "4458591"   "4537129"   "4548858"   "4635550"   "4728522"   "4728552"   "4770928"   "4812357"   "4823693"   "4913048"   "5009158"   "5165341"   "5205213"   "5316798"   "5352507"   "RE34970").PN. OR ("5553541"   "6374734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:43
L13	90	12 not 11 not 10 not 9 not 8 not 7 not 6 not 5 not 4 not 3 not 2	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:44
L14	29	"492".clas. and JIS-A	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:53
L15	1	10/825620.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:53
S1	1284	271/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 16:23
S2	302	S1 and ((rubber or elastic\$4 or deform\$5) with roll\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 09:05

## EAST Search History

S3	302	S1 and (material with roll\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 16:24
S4	156	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 16:25
S5	448	S2 S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 16:25
S6	186	S5 and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 16:25
S7	267	S5 and (diameter radius ((size thick\$4) with roll\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 16:33
S8	185	S2 and (diameter radius ((size thick\$4) with roll\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 11:30
S9	14	("2952201"   "3788638"   "4188025"   "4699366"   "4717938"   "4772007"   "5404154"   "5540427"   "5725319"   "5734404"   "5961234"   "6032945"   "6193232").PN. OR ("6719286").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 16:49
S10	7	("4188025"   "4302002"   "4438918").PN. OR ("6032945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 17:02
S11	7	("4767114"   "4780746"   "5029842"   "5201424"   "5209466").PN. OR ("5927709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 17:20

## EAST Search History

S12	19	("2199270"   "2988356"   "3502197"   "3516656"   "3618934"   "3622059"   "4316606").PN. OR ("4640409").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 10:22
S13	29	("1830120"   "2192414"   "2863175"   "2887316"   "3138338"   "3438100").PN. OR ("3622059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 11:08
S14	1	"5920923".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 11:09
S15	2963	492/7,16,20,57,58,59,53,54,56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 11:30
S16	1700	S15 and (diameter radius ((size thick\$4) with roll\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 11:30
S17	985	S16 and ((rubber or elastic\$4 or deform\$5) with roll\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 11:33
S18	474	S17 and (velocity speed) and (paper sheet web plate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 11:34
S19	13	("4242954"   "4390599"   "4576845"   "5023985"   "5176940"   "5233921"   "5240666"   "5308370"   "5393290"   "5746124"   "5887517"   "6039840"   "6244171").PN. OR ("6668711").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 12:13

## EAST Search History

S20	27	(US-20020113364-\$ or US-20040012143-\$ or US-20020165075-\$ or US-20050263958-\$ or US-20050161877-\$ or US-20060071421-\$ or US-20040251618-\$ or US-20050119097-\$).did. or (US-6193232-\$ or US-5270778-\$ or US-6719286-\$ or US-6135448-\$ or US-6032945-\$ or US-5915691-\$ or US-5193800-\$ or US-3788638-\$ or US-5725208-\$ or US-4188025-\$ or US-5927709-\$ or US-5201424-\$ or US-5209466-\$ or US-4640409-\$ or US-3622059-\$ or US-6668711-\$ or US-6028148-\$).did. or (JP-05162916-\$ or JP-62275943-\$). did.	US-PGPUB; USPAT; JPO	OR	ON	2006/05/05 12:21
S21	18	S20 and (velocity speed)	US-PGPUB; USPAT; JPO	OR	ON	2006/05/05 12:23